



RECEIVED
JUN 13 2003
TC 1700

Att'y Dkt. No. MCA-433

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Applicants: Steven R. PEARL *et al.*

Serial Number: 09/807,592

Group Art Unit: 1723

Filed: May 23, 2001

Examiner: S.U. Kim

Re: HOLLOW FIBER SEPARATION MODULE
AND METHODS FOR MANUFACTURING SAME

June 9, 2003
Billerica, Mass. 01821

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is an amendment in the above-identified application.

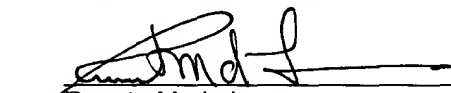
- ☒ No additional fees under 37 C.F.R. Rule 1.16 are required.
☐ The fee has been calculated as shown below.

	(Col. 1) Claims Remaining After Amendment		(Col. 2) Highest Number Previously Paid For		(Col. 3) Present Extra	Rate	Add'l Fee
Total	* 6	-	** 20	=	0	x18	0
Indep.	* 1	-	*** 3	=	0	x84	0
TOTAL ADDITIONAL FEE:							0

- * If the entry in Col. 1 is less than entry on Col. 2, write "0" in Col. 3
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

- ☐ A check in the amount of \$ _____ is attached.
☐ Charge \$ _____ to Deposit Account No. 13-3577. A duplicate copy of this sheet is attached.
☐ Please charge any additional fees or credit overpayment to Deposit Account No. 13-3577.

Respectfully submitted,


Renato M. de Luna
MILLIPORE CORPORATION
Reg. No. 36,780

RMD/--

Enclosures:

Amendment
Corrected Declaration (2 pp)
Pet. for 2-Mo. XOT (1 p)
Postcard



RECEIVED
JUN 13 2003
TC 1700

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Att'y Dkt. No. M02433

Applicants: Steven R. PEARL *et al.*

Serial Number: 09/807,592

Filed: May 23, 2001

Re: HOLLOW FIBER SEPARATION MODULE
AND METHODS FOR MANUFACTURING SAME

Group Art Unit: 1723

Examiner: S.U. Kim

June 9, 2003
Billerica, Mass. 01821

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT

Dear Sir:

This responds to the non-final Office Action (Paper No. 7, dated 01/09/2003) received in connection with the above-captioned application. Reconsideration of the application in view of the amended claims and the remarks submitted herein is requested. An edited-version of all amended claims -- identifying amendments by brackets (*i.e.*, deleted text) and underlining (*i.e.*, added text) -- is attached. A petition requesting a 2-month extension of time is filed herewith.

07/16/2003 GBUTLER 00000002 133577 09807592
01 FC:1252 IN THE SPECIFICATION:
410.00 DM

Please amend the specification as follows:

Page 1,	line 7,	please insert --This application claims the benefit of U.S. Provisional Pat. App. Ser. No. 60/112,647, filed December 17, 1998--;
Page 21,	Table I,	please delete "Lenth" and insert therefor --Length--; and
Page 29	line 16,	please insert --(published on November 21, 2002, as U.S. Pat. Pub. No. 2002/0,171,172)-- after "1998".

IN THE CLAIMS:

Please cancel claims 16 and 17.

Please amend claims 12 to 15, and 18 to recite as follows:

12. (Amended) A method for producing a multi-layered coiled hollow fiber bundle, the method comprising the steps of:

- (a) coiling a hollow fiber around a mandrel to form a first layer thereon, and
- (b) coiling said hollow fiber around said mandrel over said first layer to form a second layer thereon;

wherein the coiling in step (a), the coiling in step (b), and the hollow fiber satisfy